CONTRACT CHANGE ORDER

Change Requested by: Engineer

CCO: 183 Suppl. No. 1 Contract No. 04 – 0120F4 Road SF-80-13.2/13.9 FED. AID LOC.:

o: AMERICAN BRIDGE/FLUOR ENTERPRISES INC A JOINT VENTURE

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

NOTE: This change order is not effective until approved by the Engineer.

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. This last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

Adjustment of Compensation at Lump Sum:

Modify the travelers as shown on the attached revised plan sheets. This change includes, but is not limited to:

- Revise the traveler actuator assembly, modify floorbeams, and trim timber curbs.
- Provide mounting details for the whistle and actuator lubricator.
- Modify the toe plate at the bottom of the fixed stairs on the SAS travelers to accommodate the navigation light mounts.
- Modify the bikepath traveler trolley links and connections.
- Modify the upper stop plates of the foldable handrails.
- Enlarge weep holes in the post pockets of the removable handrails.
- Revise the pneumatic system, including, but not limited to:
 - Add shuttle valve and signal valve to the brake air supply
 - o Add brake trolley dump valves
 - Add pressure regulator for all elevating platform actuators
 - o Add a palm button override for the SAS elevating platform actuators
 - o Add exhaust silencers to valves with exhaust ports.
 - Modify air pipe and tubing sizes and routing.
- Modify the traveler supplementary platform.

The following revised plan sheets detail the changes addressed in this change order: 1066R2, 1083S2R1, 1134R5, 1134S1R4, 1135R6, 1135S1R4, 1135S3, 1136R2, 1136S1, 1138R2, 1139R2, 1139S2, 1141R1, 1142R1, 1143R1, 1159R3, and 1161R5 (of 1204) as shown on sheets 4 through 20 of this change order.

This change order resolves the costs associated with Contractor Request for Information (RFI) numbers 2498, 2570, 2610R0, 2610R1, 2614, 2628, 2663, 2674R0, 2674R1, 2676, and 2735 with respect to changes listed above.

This change also provides full compensation for:

- Providing one steel plate 2 ft x 2 ft painted with the Sherwin Williams primer and finish paint.
- Adding seal welds on trolley link plates, which fully resolves Contractor Request For Change Order (RFCO) 89.
- Additional disassembly and reassembly of fabricated members.
- Additional structural detailing shop drawings and pipe mounting detailing shop drawings related to traveler modifications in CCO 183S1 plan sheets.

Revise Special Provisions Section 10-1.63 "TRAVELER SCAFFOLDS," subsection "TRAVELER SCAFFOLD MECHANICAL," subsection "Products" Item "H. Compressed air piping" as shown on sheet 3 of this change order.

Any areas of damaged existing paint shall be cleaned, primed, and finish painted in accordance with Special Provisions Section 10-1.69 "CLEAN AND PAINT STRUCTURAL STEEL."

Date 17 APR 12

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Signature

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CCO:	183	Suppl. No.	1	Contract No.	04 – 0120F4	Road	SF-80-13.2/13.9	FED. AID LOC.:	
For this	s work nsatio	, the Contract า for furnishin	or will g all la	receive a lump sabor, material, too	um price of \$27 ols and incident	79,564.00 als inclu). This sum cond ding all markups	stitutes full and com by reason of this ch	plete nange.
A	Adjustment of Compensation at Lump Sum							\$279,56	64.00

		4, eq.)
	Estimated Cost: Increase 🛛 Decrease 🗌	\$279,564.00
By reason of this order the time of compl	letion will be adjusted as follows: 0 Days	
Submitted by		
Signature	Resident Engineer Darryl Schram, Senior T.E.	Date 4 11 12
Approval Recommended by		
Signature	Supervising Transportation Engineer William Casey, Sup. T.E.	Date 4/12/12
Engineer Approval by		
Signature	Supervising Transportation Engineer	Un
	William Casey, Sup. T.E.	Date 9/23/12
We the undersigned contractor, have given equipment, furnish the materials, except as payment therefor the prices shown above.	careful consideration to the change proposed and agree, if this proposal is approvotherwise be noted above, and perform all services necessary for the work above	ed, that we will provide all specified, and will accept as full
proceeding with the ordered work and fili	acceptance of this order, your attention is directed to the requirements of ting a written protest within the time therein specified.	ne specifications as to
Contractor Acceptance by		

BRIAN A. PETERSEN- PROJECT DIRECTOR

(Print name and title)